| Inde | x of C | laims | |
|------|--------|-------|--|
| | | | |

| Application No. | Applicant(s) |
|-----------------|--------------|
| 09/391,250 | TORII ET AL. |
| Examiner | Art Unit |
| Cuong Q Nguyen | 2811 |

| | | | | | | | |
|---|----------|------|-----------------------------|------|--------------|---|----------|
| √ | Rejected | _ | (Through numeral) Cancelled | N | Non-Elected | Α | Appeal |
| = | Allowed | ÷ | Restricted | ı | Interference | 0 | Objected |

| Cla | aim | | | | | Date | e | | | | Cla | aim | | | | | Date | · | | | | | CI | aim | Γ | | | I | Dat | e | | | |
|--|----------------|----------------|--------------|--|----------|----------------|--------------|----------------|-----------|-----------------|----------|----------|--|-----------------|----------|----------|----------------|----------|----------|---------------|----------|-----|-------------|------------|--------------|----------------|--|--|----------|--------------|----------|--|-----------------|
| <u>-</u> | <u>la</u> | | | | | | | | | | - | lar | | | | | | | | | | | = | <u></u> | | | | | | | | | |
| Final | Original | | | | | | | | | | Final | Original | | | | | | | | ı | | l | Final | Original | | | | | | | | l | |
| _ | 0 | | | | | | | | | li | _ | 0 | | | | | | | | | | | | ō | | | i | | | | ļ | ĺ | |
| 1 | 1 | 9 | | | | | | | | | | 51 | | | | | | | | | | | | 101 | | | - | | | | - | l | \square |
| 2 | 2 | | | | | | | | | | | 52 | | | | | | | | | | | | 102 | | | | | | | | | П |
| 3 | 3 | 2 | | ļ | | <u> </u> | <u> </u> | | | | | 53 | | | | | | | | | | | | 103 | | | | | | | | | |
| 4 | 4 | - | | | | | <u></u> | | | | | 54 | | | | | | | | | | | | 104 | | | | | | | | | |
| | - 5 | | | | | | | ļ | ļ | Ш | | 55 | | | | | | | | | | | | 105 | | | | | | | | | |
| | 6 | _ | | | | - | ļ | _ | | ļ | | 56 | ļ | _ | | | | | | . | _ | | | 106 | | <u> </u> | | | | | | L | |
| 5 | 7 | = | | | | _ | ┞ | <u> </u> | - | \vdash | | 57 | ļ | <u> </u> | | | | | | \perp | _ | | | 107 | <u> </u> | <u> </u> | | | | ļ | ļ | <u> </u> | Ш |
| 6 | 8 | = | | | | - | - | | - | | | 58 | | - | | | | | | _ | _ | | | 108 | | | | | | | | <u> </u> | |
| 7 | 9 | - | <u> </u> | | | ├ | | - | - | \vdash | | 59 | - | | | | | | | | \dashv | | | 109 | - | ऻ | ļ | <u> </u> | | | | | \square |
| 9 | 10 11 | - | | | \vdash | | \vdash | | | \vdash | | 60 61 | | | | | | - | | \rightarrow | \dashv | - 1 | - | 110 | | ├ | | | | ļ | | <u> </u> | Ш |
| | 12 | ۲ | <u> </u> | | - | \vdash | ऻ - | | | $\vdash\vdash$ | - | 62 | | | \vdash | | | | | | \dashv | | | 111 112 | \vdash | - | | | - | _ | | | \vdash |
| <u> </u> | 18 | \vdash | \vdash | \vdash | | \vdash | \vdash | \vdash | | $\vdash \vdash$ | | 63 | | | | | | \dashv | | \vdash | \dashv | | | 113 | \vdash | - | | - | | | \vdash | | \vdash |
| | 14 | t | \vdash | | | \vdash | | \vdash | | $\vdash \vdash$ | | 64 | \vdash | | \vdash | | | | | - | | 1 | | 114 | | | | <u> </u> | | | L | \vdash | $\vdash \vdash$ |
| — | 15 | \vdash | \vdash | | | | \vdash | \vdash | | H | | 65 | | \vdash | | | | \vdash | | \vdash | \dashv | ŀ | , | 115 | \vdash | | \vdash | | \vdash | | | | \vdash |
| | 16 | \vdash | | | | | | \vdash | | H | | 66 | | \vdash | | | | | | | \dashv | | | 116 | I | \vdash | ļ — | | | \vdash | | г | |
| | 17 | | | † • • • • • • • • • • • • • • • • • • • | | | T- | † | \vdash | \vdash | | 67 | - | † " | | | | | | - | | ł | | 117 | t^{-} | | | | | | | | \forall |
| | 18 | | | | | | | | | | | 68 | | | | | | | | | \neg | ı | | 118 | 1 | T | | | \vdash | | | | \vdash |
| | 19 | | | | | | | I^- | | | | 69 | | | | | | | | | | ı | | 119 | | | | | | | | | |
| | 20 | | | | | | | T- | | | | 70 | | | | | | | | | | l | | 120 | | | | | | | | | П |
| | 2 | | | | | | | | | | | 71 | | | | | | | | | | ı | | 121 | | | | | | | | | |
| | 1212 | | | | | | | | | | | 72 | | | | | | | | | | | | 122 | | | | | | | | | |
| | 23 24 25 | | | | | | | <u> </u> | | | | 73 | | | | | | | | | | | | 123 | <u> </u> | | | | | Ĺ | | | |
| | 24 | | | | | _ | | <u> </u> | | Щ | | 74 | | | | | | | | | _ | ļ | | 124 | ļ | | | | | | | | Ш |
| | 25 | | ļ | ļ | ļ | ļ | _ | L | | | | 75 | | | | | | _ | | | | | | 125 | | | - 3 | | 1 | <u> </u> | | | |
| <u> </u> | 26 | | | | _ | | | <u> </u> | | | | 76 | | | | | | | | | | | | 126 | | | | | ļ | _ | | | Ш |
| | 27 | | | ļ | ļ | | | ├— | ļ | | | 77 | _ | | | | \dashv | \dashv | _ | | | | | 127 | | | | | | | | | \square |
| \vdash | 2B 29 | <u> </u> | | | _ | ├ | - | <u> </u> | | \vdash | | 78 | _ | Н | | | | | | | 4 | ŀ | | 128 | | | | | | | | | \vdash |
| 10 | 30 | _ | | <u> </u> | | | | ├ | ļ.— | | ļ | 79 80 | | | | | | \dashv | | \dashv | \dashv | } | | 129 | \vdash | | | | | | | | \vdash |
| 10 | 31 | = | | | _ | \vdash | | ├ | | \vdash | | 81 | <u> </u> | \vdash | | | | \dashv | | \dashv | - | | | 130 131 | ⊢ | | | | | | | - | $\vdash\vdash$ |
| 12 | 32 | H | | | | - | | ╁╌ | | \vdash | | 82 | | \vdash | | | \dashv | - | | \dashv | \dashv | ł | | 132 | | | | | | | | | Н |
| 13 | 33 | H | | | - | | | \vdash | | | | 83 | | | | | | \dashv | | \dashv | \dashv | ŀ | | 133 | - | | | - | | | \dashv | \dashv | $\vdash \vdash$ |
| 14 | 34 | H | | | | | | | \vdash | H | | 84 | | Н | \Box | | \dashv | | | | \dashv | ŀ | | 134 | | | \vdash | | | | | \dashv | Н |
| 15 | 35 | H | | | | \Box | | T | | \vdash | | 85 | | П | | | $\neg \dagger$ | \neg | | \dashv | \neg | ŀ | | 135 | | | $\vdash \vdash$ | | | | | | H |
| 11 | 36 | Ш | | | | | | | | П | <u> </u> | 86 | | | | | | | \neg | | \dashv | ŀ | | 136 | \vdash | | | | | | | \neg | М |
| 16. | 37 | | | | | | | | | | | 87 | | | | | | | | | \neg | İ | | 137 | <u> </u> | | | | | | | | |
| 18 | 38 | | | | | | | | | | | 88 | | | | | | | | | | | | 138 | | | | | | | | | П |
| 19 | 39 | | | | | | | | | | | 89 | | | | | | | | $oxed{J}$ | | | | 139 | | | | | | | | | П |
| 20 | 40 | \coprod | | | | | | \Box | L | | | 90 | | | |] | | | | | | | | 140 | | | | | | | | | |
| 19 20 21 22 | 41 | Ш | | | | | | | L | Ш | | 91 | | \square | | | [| | | | | | | 141 | | | | | | | | | |
| 22 | 42 | Ш | | | | | | | | $oxed{oxed}$ | | 92 | | Ш | | | | [| [| | | | | 142 | | | | | | | | | |
| 23 24 | 43 | Ш | | | | \sqcup | | | <u></u> . | \sqcup | | 93 | | Щ | | | | _ | | | _ | ļ | | 143 | L | | \square | | | | | [| |
| 24 | 44 | | | | | | L | | | \sqcup | | 94 | | Щ | | | | _ | _ | | _ | ļ | | 144 | | | | | | | | | |
| 15 | 45 | | \square | | | | ļ | | | Ш | | 95 | <u> </u> | $\vdash \vdash$ | | | \dashv | | | \dashv | 4 | | | 145 | | | \square | | | | | | Щ |
| 26 | 46 | 16 | _ | | | ļ | <u> </u> | _ | | $\vdash \vdash$ | | 96 | Щ | $\vdash \vdash$ | | | | | | \dashv | _ | - | | 146 | <u> </u> | | | | | | | | Щ |
| | 47 | | <u> </u> | | | $\vdash\vdash$ | _ | | | \vdash | | 97 98 | | | | \dashv | \dashv | \dashv | \dashv | \dashv | \dashv | - | | 147 | | | | | | | | | \vdash |
| <u> </u> | 48 49 | \vdash | | | | \vdash | ├ | | | \vdash | | 98 | \vdash | $\vdash \vdash$ | | - | \dashv | | - | + | \dashv | - } | | 148 | | \square | | - | | | \dashv | | H |
| | 50 | | | | _ | \vdash | \vdash | - | _ | ┝╌┤ | <u> </u> | 100 | \vdash | \vdash | | \dashv | | | \dashv | + | \dashv | } | | 149 150 | \vdash | $\vdash\vdash$ | | | | \vdash | | | \vdash |
| | | ш | | l l | | | Ι. | į l | | ıJ | | 100 | L | ı 1 | | | L | 1 | | | | L | | 120 | i i | ıl | | | | | | | |